

PATENTS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Marinus Marias BOONE et al.

Serial No. 09/529,778  
(PCT/NL98/00602)

Filed April 20, 2000

HEARING AID FOR IMPROVING THE  
HEARING ABILITY OF THE HARD  
OF HEARINGBox PCT  
Attention: DO/EOTRANSMITTAL LETTER

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to PCT/DO/EO/905 mailed June 19, 2000,  
we enclose herewith the executed declaration which was omitted  
at the time of filing the application.

The required 37 CFR 1.492(e) surcharge was paid at  
the time of filing the application.

Respectfully submitted,

YOUNG &amp; THOMPSON

By

Benoit Castel  
Attorney for Applicants  
Registration No. 35,041  
745 South 23rd Street  
Arlington, VA 22202  
Telephone: 703/521-2297

July 17, 2000

BO 41592

**FILING RECEIPT**

\*OC00000005278138\*

**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**Address: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/529,778	04/20/2000 7/17/2000	2837	970	BO41592	3	11	1

000466

YOUNG & THOMPSON  
745 SOUTH 23RD STREET 2ND FLOOR  
ARLINGTON, VA 22202**COPY**

Date Mailed: 07/28/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**MARINUS MARIAS BOONE, ZOETERMEER, NETHERLANDS;  
AUGUSTINUS JOHANNES BERKHOUT, LD DEN HAAG, NETHERLANDS;  
IVO LEON DIANE MARIE MERKS, EINDHOVEN, NETHERLANDS;**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A 371 OF PCT/NL98/00602 10/20/1998

**Foreign Applications**

NETHERLANDS 1007321 10/20/1997

If Required, Foreign Filing License Granted 07/28/2000

**RECEIVED**

JUL 02 2001

Technology Center 2600

**Title**

HEARING AID COMPRISING AN ARRAY OF MICROPHONES

**Preliminary Class**

181

Data entry by : BARRETO, NGA

Team : OIPE

Date: 07/28/2000



JUN 2 1 1998



UNITED STATES DEPARTMENT OF COMMERCE  
 Patent and Trademark Office  
 Address: ASSISTANT COMMISSIONER FOR PATENTS  
 Box PCT  
 Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/529778	BOONE	M BO 41592
INTERNATIONAL APPLICATION NO.		
PCT/NL98/00602		
I.A. FILING DATE		PRIORITY DATE
20 OCT 98		20 OCT 97
DATE MAILED: 19 JUN 2000		

YOUNG & THOMPSON  
 745 SOUTH 23RD STREET 2ND FLOOR  
 ARLINGTON, VA 22202

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

- ☐ a Designated Office (37 CFR 1.494),  
☒ an Elected Office (37 CFR 1.495):

☒ U.S. Basic National Fee.

☒ Copy of the international application in:

- ☐ a non-English language.  
☒ English.

☐ Translation of the international application into English.

☐ Oath or Declaration of inventor(s) for DO/EO/US.

☐ Copy of Article 19 amendments.

☐ Translation of Article 19 amendments into English.

☐ The International Preliminary Examination Report in English and its Annexes, if any.

☐ Translation of Annexes to the International Preliminary Examination Report into English.

☒ Preliminary amendment(s) filed 20 APR 00 and

☐ Information Disclosure Statement(s) filed and

☐ Assignment document.

☐ Power of Attorney and/or Change of Address.

☐ Substitute specification filed

☐ Verified Statement Claiming Small Entity Status.

☒ Priority Document.

☒ Copy of the International Search Report ☐ and copies of the references cited therein.

☐ Other:

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.

☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.

☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).

☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.

☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.

☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ \_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice *MUST* be returned with this response.**

Enclosed:

☐ PCT/DO/EO/917

☐ Notice of Defective Translation

☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

Mamie P. Person *mb*

Telephone: 703-305-3737